SAMSUNG TECHWIN

SAMSUNG DIGITall
everyone's invited™

Digital technology is changing the world of presentation.
Let Samsung SDP-900DXR take you to the next level of presentation.

Samsung Digital Presenter

SDP-900DXR

- 1/3" 850,000 Pixels PS CCD
- 12X Optical zoom (3X Digital zoom)
- Image rotation (90°, 180°, 270°)
- GUI

www.samsungpresenter.com

Customized state-of-the art digital document camera

Make'em gasp with the versatility of the Samsung SDP-900DXR and receive applause! The application of the advanced features will enhance your presentation and help persuade your clients.
Easy to use,
The new and improved digital features of the SDP-900DXR will make the end user feel confident and at ease during the presentation. Feel free to make the transparency OHP film.

r visual presentation. SDP-90

The Best of the Best among XGA document Cameras. ★★★★★

The new SDP-900DXR offers the most advanced and versatile features in its product category. Impress the audience with the SDP-900DXR and receive applause for your presentation.

1. Professional Lens

The brightest and finest picture quality come true by the specialized 1/3" PS CCD, exclusive 12 x optical zoom and continuously working Auto focus. Furthermore, an object 1cm ~ 25cm can be seen without any focus adjustment after the initial setting.

2. TRUE XGA resolution

You will see the difference in the image quality when you compare the SDP-900DXR with other competitive brands, The lens incorporated in the SDP-900DXR is made specifically for the presenter and not a video camera recorder.

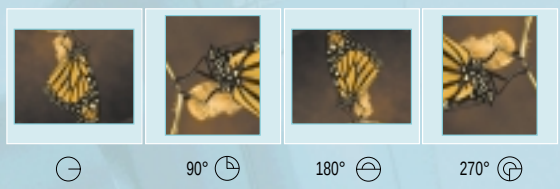
3. Powerful Digital Function

The SDP-900DXR offers many digital functions that will help improve and breeze through your presentation. (Image rotation, Preset save, 3×3 multiscreen display mode, GUI)

4. Versatile projection capablilties

The SDP-900DXR and other Samsung Presenter products offer the capability of projecting negative and positive film, Slide film and transparency OHP film.

00DXR

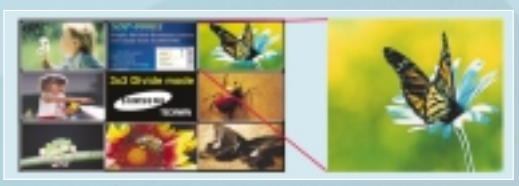


1 Image rotation

Through the image rotation function (90, 180,270), you can display the full vertical (portrait) letter or A4 page.

2 Pull down Menu, Writing & Drawing on the Screen by PC Mouse (PS/2)

SPD-900DXR offers GUI (Graphic User Interface) by PC mouse which is connected direct with SDP-900DX. You are allowed write words and draw line, circle and rectangle. Furthermore, all functions can be controlled by the pull down menu on the screen.

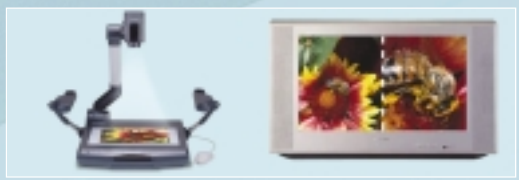


3 Saving image (8 pictures) and Recall

SDP-900DXR will allow you to store up to 8 pictures without PC connection. After the images have been saved, you can recall (3X3 multiscreen display mode) them with a simple press of a button on the remote.

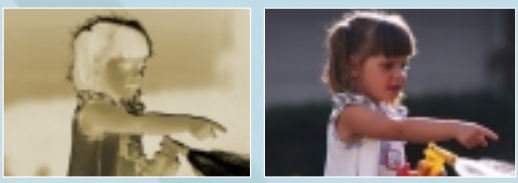
4 Computer interface

The SDP-900DXR has built-in USB and RS-232C interface which allow the use of a remote control and connection with any Windows PC. These versatile tools enable the SDP-900 to talk to a PC and save and send images to a PC.



5 Split screen and image shift

With the SDP-900DXR, you can compare the saved image with a live one through the split screen. And the position of the saved image can be easily adjusted by utilizing the shift function.

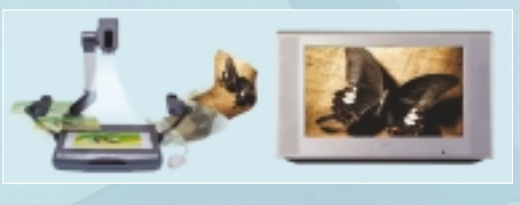


6 Positive and Negative image conversion

Positive and negative image can both be projected on to the screen or the monitor for a clear and vivid image equivalent to the quality of a printed image.

7 Internal/external Switch

You can choose the internal signal from the presenter and the external signal from the computer. The presentation can be optimized when used interchangeably with Powerpoint.



8 Preset save - When off

In order to avoid interruption during your presentation, the SDP-900DXR offers the ability to store four(4) condition settings which allows for a smooth flow of presentation and save even when the power is off.

9 Freeze

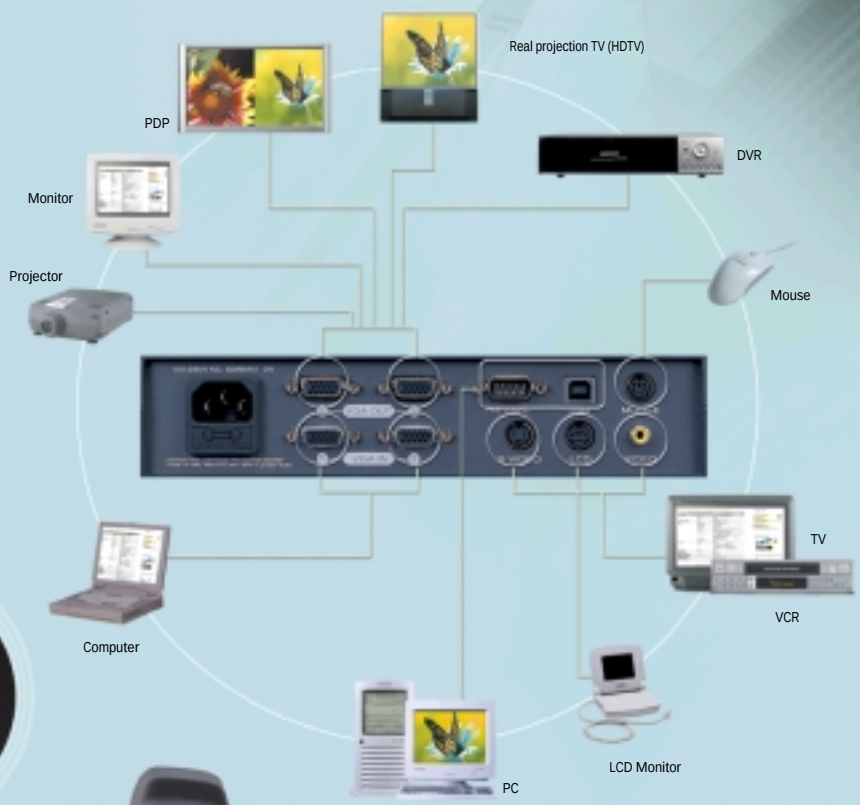
An image can be held with the freeze feature while it is replaced with the next image and set up for presentation without interruption.

10 LCD monitor (option)

The optional free standing LCD monitor allows you to preview your presentation as well as set-up prior to the actual presentation, a handy tool that saves time and avoids embarrassing situations.

r visual presentation.

850,000 Pixels CCD
12x Power Zoom



The Tilting Camera Head

The tilting camera head allows you to rotate the head up to 90 degrees.

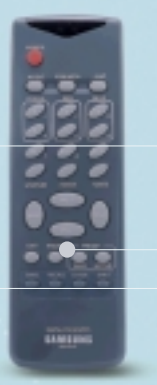
Repositioned Top Lights

Flow-thru Stage

USB & RS-232C Port

JPEG & BMP Image Storage & Transfer

Bottom Lights



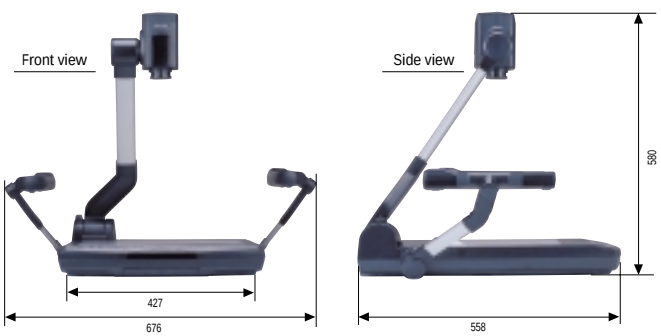
Remote Control

Mouse

Carrying Handle

SPECIFICATION	DESCRIPTION	SDP-900DXR
Optical system	Lens	F=1.5(Wide) ~ 2.1(Tele) f=5.2~66.5, 12x power zoom
	Shooting Area	Max : 298 x 217mm, Min : 21 x 16mm
	Zoom	Powered (12X), Digital(3X)
	Focus	Powered (Auto Foces/Manual)
	Iris	Auto (with fine level adjustment)
Illumination system	Upper	Attach to the side arm of the main unit
	Lower	Light box (built-in main unit)
Video	Pick-up Device / Effective pixel	1/3" 850,000 pixels PS CCD / 1034(H) x 779(V)
	Frame rate	15 frame/sec
	Sync system	Internal sync.
	VGA output	1024 x 768(XGA) RGB color, 800 x 600(SVGA) RGB color
	Video output	C-Video VBS 1.0Vp-p / 75Ω(unbalance)
		S-Video Y : 1.0Vp-p / 75Ω(unbalance) / C : 0.286Vp-p / 75Ω(unbalance)
	White Balance	Manual / Auto (one touch type)
	Positive / Negative	Selectable
	Freeze	built-in
	Input terminals	VGA:2
	Output terminals	VIDEO : 1, VGA : 2, USB : 1, RS-232C :1, S-Video : 1, LCD : 1
	NTSC / PAL	Selectable
	Remote controller	Supplied
	GUI(Graphic User Interface)	Supplied
	Input selection	3 channels (Internal : 1, External: 2)
	On-screen display	Available
	Image freeze	Available
	Image save	Available (8 frames)
	Image recall	Available (8 frames)
	Image divide	Available (2divide of 9 divide)
	Image rotation	Available
	Image transfer to computer	Available (USB : full, 1/4, 1/16 mode)
	Preset function	Up to 4 user settings
PC connection	USB	built-in
	RS-232C	SET control
	Application software	Viewer (for Windows 98, 98SE, ME, 2000 Professional, XP & Mac OS X), TWAIN Driver (for windows)
General	Operating temperature/Humidity	+5°C ~ +35°C, 30% ~ 90%
	Power	AC 100V ~ 240V Free Voltage, 50/60Hz, 50W
	Dimensions (mm)	In-use : 676(W) x 580(H) x 558(D) / Storage : 533(W) x 167(H) x 582(D)
	Weight	11.5Kg
	Accessories	Remote controller, Cables, etc.

Dimension



Option

: LCD-5500

You can preview your presentation.

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Design and specifications are subject to change without notice.

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